

U.S. DEPARTMENT OF COMMERCE; PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER  
33737W006

U.S. APPLICATION NO. (if known,  
see 37 U.S.C. 1.5)  
09/786321

INTERNATIONAL APPLICATION NO.  
PCT/JP00/04781

INTERNATIONAL FILING DATE  
14 July 2000

PRIORITY DATE CLAIMED  
14 July 1999

## TITLE OF INVENTION

CONTROLLABLE MAGNETIC BEARING APPARATUS AND METHOD FOR DETERMINING A MACHINE TYPE OF A MAGNETIC BEARING

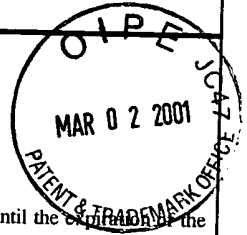
APPLICANT(S) FOR DO/EO/US - Hirochika Ueyama

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(I).
4. ☒ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau)
  - b. ☒ has been transmitted by the International Bureau (see Form 308)
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ A translation of the International Application into English (35 U.S.C. 371(c)(2))
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau)
  - b. ☐ have been transmitted by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☐ have not been made and will not be made.
8. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern other document(s) or information included:

11. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. (w/ copy of PTO-1449 and each reference cited therein and Int'l Search Rept)
12. ☒ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☐ A FIRST preliminary amendment.  
☐ A SECOND or SUBSEQUENT preliminary amendment.
14. ☐ A substitute specification.
15. ☐ A change of power of attorney and/or address letter.
16. ☒ Other items or information:
  - a) PCT Form PCT/IB/308
  - b) PCT Request (PCT/RO/101) (In Japanese)
  - c) Copy of cover page of International Application WO 01/06139 (PCT/JP00/04781) with International Search Report (PCT/ISA/210)
  - d) Notification of Receipt of Record Copy (Form PCT/IB/301)
  - e) Notification Concerning Submission of Transmittal of Priority Document (PCT/IB/304)



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PATENT, TRADEMARK OFFICE

09/786321

528 Rec'd

PCT/PTO 02 MAR 2001

TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED SELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371

33737W006

U.S. APPLICATION NO. (if known,  
see 37 CFR 1.5)

17. ☒ The following fees are submitted:

CALCULATION	PTO USE ONLY																
<p><b>Basic National Fee (37 CFR 1.492(a)(1)-(5)):</b>            Search Report has been prepared by the EPO or JPO ..... \$860.00            International preliminary examination fee paid to USPTO (37 CFR 1.482) ..... \$670.00            No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee            paid to USPTO (37 CFR 1.445(a)(2)) ..... \$760.00            Neither international preliminary examination fee (37 CFR 1.482) nor            international search fee (37 CFR 1.445(a)(2)) paid to USPTO ..... \$970.00            International preliminary examination fee paid to USPTO (37 CFR 1.482)            and all claims satisfied provisions of PCT Article 33(2)-(4) ..... \$96.00</p>																	
<p><b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b> \$860.00</p>																	
<p>Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest            claimed priority date (37 CFR 1.495(e)). \$ -</p>																	
<table border="1"> <thead> <tr> <th>Claims</th> <th>Number Filed</th> <th>Number Extra</th> <th>Rate</th> </tr> </thead> <tbody> <tr> <td>Total Claims</td> <td>3 - 20 =</td> <td>0</td> <td>x \$18.00</td> </tr> <tr> <td>Independent Claims</td> <td>3 - 3 =</td> <td>0</td> <td>x \$80.00</td> </tr> <tr> <td colspan="3">Multiple dependent claim(s) (if applicable)</td> <td>+ \$260.00</td> </tr> </tbody> </table>	Claims	Number Filed	Number Extra	Rate	Total Claims	3 - 20 =	0	x \$18.00	Independent Claims	3 - 3 =	0	x \$80.00	Multiple dependent claim(s) (if applicable)			+ \$260.00	<p><b>TOTAL OF ABOVE CALCULATIONS =</b> \$ 860.00</p>
Claims	Number Filed	Number Extra	Rate														
Total Claims	3 - 20 =	0	x \$18.00														
Independent Claims	3 - 3 =	0	x \$80.00														
Multiple dependent claim(s) (if applicable)			+ \$260.00														
<p>Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity statement must also be filed.            (Note 37 CFR 1.9, 1.27, 1.28). \$ 0.00</p>																	
<p><b>SUBTOTAL =</b> \$ 860.00</p>																	
<p>Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest            claimed priority date (37 CFR 1.492(f)). \$ -</p>																	
<p><b>TOTAL NATIONAL FEE =</b> \$ 860.00</p>																	
<p>Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an            appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property. \$ 40.00</p>																	
<p><b>TOTAL FEES ENCLOSED =</b> \$ 900.00</p>																	
<table border="1"> <tr> <td>Amount to be refunded</td> <td>\$</td> </tr> <tr> <td>charged</td> <td>\$</td> </tr> </table>		Amount to be refunded	\$	charged	\$												
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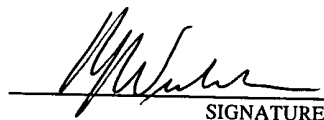
- a. ☒ A check in the amount of \$ 900.00 to cover the above fees is enclosed.  
 b. ☐ Please charge my Deposit Account No. 02-4300 in the amount of \$ \_\_\_\_\_ to cover the above fees. A duplicate copy of this sheet is enclosed.  
 c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required with respect to any deficiency in the above noted  
 "Basic National Fee", or credit any overpayment to Deposit Account No. 02-4300.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

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 1850 M Street, NW - Suite 800  
 Washington, DC 20036

Tel: (202) 659-2811  
 Fax: (202) 659-1462

  
 SIGNATURE

Robert G. Weilacher - 20,531

NAME REGISTRATION NO.

Date: March 2, 2001

09/786321

*patent application serial no.*

*Department of Commerce  
Patent and Trademark Office  
for record*

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